Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 11 Oct 2022 until 23:59 on Wednesday 12 Oct 2022

Forecast Issued on Tuesday 11 Oct 2022 at 02:36 by Met Office Aberdeen

Confidence: High for drier weather Tuesday then rain at first on Wednesday. Lower confidence on detaisl of wet, windy weather later Thursday and on Friday.

Headline for Tuesday 11 Oct 2022: Mainly dry and bright, rain later.

Mountain weather hazards on Tuesday 11 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Dull	Dull	Light rain	Light rain
Precipitation probability					
10%	20%	20%	20%	30%	30%

Forecast for Tuesday 11 Oct 2022

Weather: Mainly dry, bright morning then cloudy with a little rain in the late afternoon and evening, mostly over Perthshire hills. Freezing level lifting above the tops.

Chance of cloud-free hill tops above 800m: 50%

Low Cloud and visibility: Very good visibility away from rain with cloud patches about 600m. Brief reductions to poor visibility in rain with more extensive cloud cover.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 11 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	30/35 SW	27/32 SW	26/33 SW	30/37 SW	36/44 SW	38/47 SW	43/53 SW
900	21/26 SW	19/24 SW	20/26 SW	22/30 SW	25/33 SW	26/35 SW	28/39 SW
600	15/26 SW	13/22 SW	14/24 SW	15/26 SW	17/31 SW	18/32 SW	21/38 SW
300	5/14 W	5/13 SW	7/15 SW	8/18 SW	6/16 SW	8/19 SW	9/22 SW
Glen	5/14 SW	6/13 SW	8/16 SW	8/17 SW	8/18 SW	9/20 SW	11/23 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-5	2/-4	3/-4	3/-4	3/-4	3/-4	2/-6
900	4/-1	4/-1	5/0	5/-0	5/-1	5/-1	4/-2
600	6/2	7/3	8/4	7/4	7/3	7/3	6/2
300	8/6	9/8	10/9	10/8	9/8	9/7	9/6
Glen	8/7	10/8	11/10	11/9	10/8	10/8	9/7
Freezing Level*	1600m	1600m	1700m	1700m	2100m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

After a dry and bright morning, increasing cloud and risk of rain together with the wind rising to near gale over the higher ridges and summits from the afternoon combine with cold temperaures to make conditions challenging later.

Forecast for Wednesday 12 Oct 2022

Weather: Cloudy with a band of rain moving east across all ranges, accompanied by strong southerly winds. Drier, clearer weather following later.

Maximum wind: Strong southerly winds, average speeds 30 to 35 mph with gusts 45 mph easing to westerly, average speed 10 mph by evening.

Chance of cloud-free hill tops above 800m: 20% becoming 60% from the afternoon.

Low Cloud and visibility: Very good visibility away from rain with cloud patches about 600m in the morning rising to about 800m in the afternoon. Brief reductions to poor visibility in rain with more extensive cloud cover

Temperature: **Glens:** Plus 7 Celsius rising to 15 Celsius
At 800m: Plus 5 Celsius.
Freezing level: Above summits

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